

DECEMBER 30 2002 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jennifer June Brown et al.)
Serial No. 10/042,711) Group Art Unit: 1632
Filed: December 12, 2001) Examiner: Not Yet Known
Title: BIOLOGICAL MODELS CAPABLE OF EXHIBITING)
SECONDARY DISEASE MANIFESTATIONS AND)
USEFUL FOR DEVELOPING THERAPEUTIC DRUGS)
DIAGNOSTIC PRODUCTS AND THERAPEUTIC OR)
DIAGNOSTIC PROCEDURES, METHODS OF USING)
SAME, AND CELLS, TISSUES AND ORGANS)
DERIVED THEREFROM)

527 Madison Avenue, 9th Floor
New York, New York 10022
December 30, 2002

FILED BY EXPRESS MAIL

United States Patent and Trademark Office
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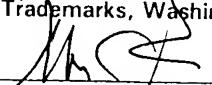
Attention: Box Sequence

DECLARATION UNDER 37 CFR 1.821(q)

Dear Sirs:

RONALD C. FEDUS hereby declares as follows:

1. I am the attorney in charge of the above-identified application, and I am fully familiar with its content.

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|  Ronald C. Fedus Reg. No. 32,567 | |
| DEC 30 2002 Date | |

Jennifer June Brown et
Serial No. 10/042,711
Filed: December 12, 2001
Page 2 (Declaration Under 37 CFR 1.821(g)
December 30, 2002)

2. I have compared the information transmitted via seq id nos: 1-3 as per the paper copy submitted with the accompanying Communication, and attest that they present no new matter.

3. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of title 18 of the United States code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

December 30, 2002



Ronald C. Fedus
Registration No. 32,567
Attorney for Applicants

ENZO THERAPEUTICS, INC.
c/o Enzo Biochem, Inc.
527 Madison Avenue (9th Fl.)
New York, New York 10022
(212) 583-0100

Declaration.SeqwuenceListng.123002.Enz57(CIP)(C)

ENZ-57(CIP)(C)



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101507348A

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RECORDATION DATE: 10/19/2000

REEL/FRAME: 011203/0211
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BROWN, JENNIFER JUNE

DOC DATE: 10/11/2000

ASSIGNOR:

RABBANI, ELAZAR

DOC DATE: 10/12/2000

ASSIGNOR:

DONEGAN, JAMES J.

DOC DATE: 10/15/2000

ASSIGNOR:

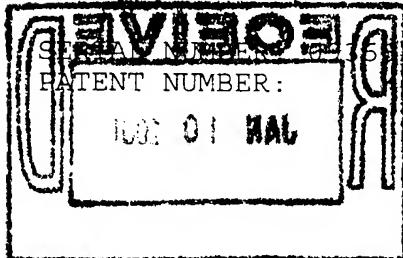
ROY-CHOWDHURY, JAYANTA

DOC DATE: 10/18/2000

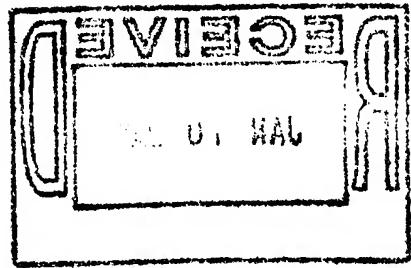
ASSIGNEE:

ENZO THERAPEUTICS, INC.
60 EXECUTIVE BOULEVARD
FARMINGDALE, NEW YORK 11735-4716

FILING DATE: 07/16/1999
ISSUE DATE:



STEVEN POST, EXAMINER
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1010007340

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| <p>1. Name of conveying party(ies): Jennifer June Brown, Elazar Rabbani, James J. Donegan, and Jayanta Roy-Chowdhury</p> <p>Additional name(s) of conveying party(ies) attached? Yes No</p> <p>2002</p> | | <p>2. Name and address of receiving party(ies): Name: <u>Enzo Therapeutics, Inc.</u> Internal Address: Street Address: <u>60 Executive Boulevard</u> City: <u>Farmingdale</u> State: <u>NY</u> Zip: <u>11735-4716</u> Additional name(s) & address(es) attached? Yes No</p> |
| <p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment Merger <input type="checkbox"/> Security Agreement Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: October 11, 2000, October 12, 2000, October 15, 2000 and October 18, 2000</p> | | |
| <p>4. Application number(s) or patent number(s): 09/356,293</p> <p>If this document is being filed together with a new application, the execution date of the application is: _____</p> <p>A. Patent Application No.(s) B. Patent No.(s)</p> <p>Additional numbers attached? Yes No</p> | | |
| <p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Ronald C. Fedus, Esq. Enzo Therapeutics, Inc. c/o Enzo Biochem, Inc., 527 Madison Avenue, 9th Floor, New York, New York 10022 Telephone: (212) 583-0100; Fax: (212) 583-1050</p> | <p>6. Total number of applications and patents: <u>1</u></p> <p>7. Total fee (37 CFR 1.21(h)).....\$40.00 Enclosed</p> <p><input checked="" type="checkbox"/> Deficiencies in fees are authorized to be charged to deposit account</p> <p>8. Deposit account number: <u>05-1135</u> (Attach duplicate copy of this page if paying by deposit account)</p> | |
| <p>DO NOT USE THIS SPACE</p> | | |
| <p>9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</p> <p>Ronald C. Fedus Name of Person Signing</p> <p> Signature</p> <p>October 19, 2000 Date</p> | | |
| <p>Total number of pages including cover sheet, attachments and document <u>4</u></p> | | |
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| <p>2000 MTHAI1 0000317 051135 09356293 581 40.00 CH</p> <p>Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.</p> | | |

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned,

As a below named inventor, I hereby declare that:

Jennifer June Brown,
Elazar Rabbani,
James J. Donegan, and
Jayanta Roy-Chowdhury,

RESIDING AT:

2013 Paulding Avenue, Bronx, New York 10462,
69 Fifth Avenue (No. 19A), New York, New York 10003,
210 East Broadway (No. 4E), Long Beach, New York 11561, and
139 Woodhollow Lane, New Rochelle, New York 10804-3435, respectively,

Hereby sell, assign and transfer to: Enzo Therapeutics, Inc., a corporation of the State of New York, having a principal place of business at: 60 Executive Boulevard, Farmingdale, New York 11735-4716, its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled:

**BIOLOGICAL MODELS CAPABLE OF EXHIBITING SECONDARY DISEASE MANIFESTATIONS AND
USEFUL FOR DEVELOPING THERAPEUTIC DRUGS, DIAGNOSTIC PRODUCTS AND
THERAPEUTIC OR DIAGNOSTIC PROCEDURES, METHODS OF USING SAME, AND CELLS,
TISSUES AND ORGANS DERIVED THEREFROM**

(said application having been filed on July 16, 1999 and accorded U.S. Patent Application Serial No. 09/356,293)

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements:

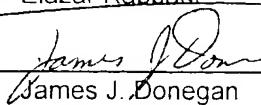
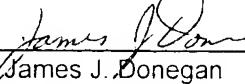
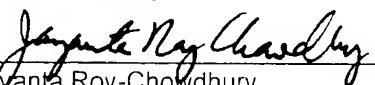
Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof, and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for

Jennifer June Brown, Elazar Rabbani, James J. Donegan, and Jayanta Roy-Chowdhury
Serial No.: 09/356,293
Filed: July 16, 1999
Page 2 (Assignment)

vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Jennifer June Brown

Elazar Rabbani

James J. Donegan

Jayanta Roy-Chowdhury


(date)
Oct 11 2000
(date)
10/18/00
(date)
10/12/2000
(date)

* * * * *

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ENZ-57(CIP)

Jennifer June Brown, Elazar Rabbani, James J. Donegan, and Jayanta Roy-Chowdhury
Serial No.: 09/356,293
Filed: July 16, 1999
Page 2 (Assignment)

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Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Jennifer June Brown
Jennifer June Brown

Oct 15, 2000
(date)

Elazar Rabbani

(date)

James J. Donegan

(date)

Jayanta Roy-Chowdhury

(date)

* * * * *

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